

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

pBP-P_luxR-PLuxB

RRID:Addgene_204073

Type: Plasmid

Proper Citation

RRID:Addgene_204073

Plasmid Information

URL: <http://www.addgene.org/204073>

Proper Citation: RRID:Addgene_204073

Insert Name: luxR-PLuxB repressor and PLuxB 3OC6-AHL-inducible promoter

Organism: Synthetic

Bacterial Resistance: Chloramphenicol

Vector Backbone Description: Backbone Marker:iGEM; Vector Backbone:pSB1C3;
Vector Types:Bacterial Expression; Bacterial Resistance:Chloramphenicol

Plasmid Name: pBP-P_luxR-PLuxB

Relevant Mutation: None

Record Creation Time: 20231115T080641+0000

Record Last Update: 20260815T082808+0000

Ratings and Alerts

No rating or validation information has been found for pBP-P_luxR-PLuxB.

No alerts have been found for pBP-P_luxR-PLuxB.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.